

**INFORMATION DISCLOSURE CITATION**  
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ATTY DOCKET NO.

EN9-99-073052

SERIAL NO.

10/79495

David J. Alcoe et al.

FILING

11-21-03

GROUP

2813

**U.S. PATENT DOCUMENTS**

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
OA	5,906,042	5/1999	Lan et al.	/	/	
	5,900,675	5/1999	Appelt et al.	/	/	
	5,894,173	4/1999	Jacobs et al.	/	/	
	5,876,842	3/1999	Duffy et al.	/	/	
	5,798,563	8/1998	Feilchenfeld et al.	/	/	
	5,792,705	8/1998	Wang et al.	/	/	
	5,574,630	11/1996	Kresge et al.	/	/	
	5,615,087	3/1997	Wieloch	/	/	
	5,121,190	6/1992	Hsiao et al.	/	/	
DA	5,072,075	12/1991	Lee et al.	/	/	

**FOREIGN PATENT DOCUMENTS**

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO

**OTHER DOCUMENTS** (Including Author, Title, Date, Pertinent Pages, Etc.)


EXAMINER

DATE CONSIDERED

6-25-04

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**INFORMATION DISCLOSURE CITATION**  
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Docket Number (Optional)

EN9-99-073052

Application Number

10/11/94 495

Applicant(s)

Alcoe et al

Filing Date

11-21-03

Group Art Unit

#/A

2813

**U.S. PATENT DOCUMENTS**

EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						

**FOREIGN PATENT DOCUMENTS**

REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						YES	NO
	AL						
	AM						
	AN						
	AO						
	AP						

**OTHER DOCUMENTS** (Including Author, Title, Date, Pertinent Pages, Etc.)

DA	ALL	"High Performance Carrier Technology: Materials And Fabrication", by Light et al, 1993 International Electronics Packaging Conference, San Diego, California, Volume One.
DA	AS	"High Performance Carrier Technology", by Heck et al, 1993 International Electronics Packaging Conference, San Diego, California, Volume One.

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*[Signature]*

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# INFORMATION DISCLOSURE CITATION

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Docket Number (Optional)

EN9-99-073052

Application Number

10/719495

Applicant(s)

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Filing Date

11-21-03

Group Art Unit

24A 2813

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						

## FOREIGN PATENT DOCUMENTS

REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						YES	NO
AL							
AM							
AN							
AO							
AP							

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

DA	AR	"Process Considerations in the Fabrication of Teflon Printed Circuit Boards", by Light et al, 1994 Proceedings, 44 Electronic Components & Technology Conference, 5/94.

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6-25-04

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